Page 1 of 1



ATTY. DOCKET NO.: SERIAL NO.: FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE RECEIVED (REV. 7-80) PATENT AND TRADEMARK OFFICE 09/422,976 52817.000082 EXAMINER: FEB 1 **INVENTOR'S NAME:** OF MATERIALS CITED BY APPLICANT Unknown Michael CARROLL GROUP ARGROUP 2700 several sheets if necessary) FILING DATE: JAN 3 1 2000 2776 October 22, 1999 **U.S. PATENT DOCUMENTS** *EXAMINED & **SUBCLASS** DOCUMENT NUMBER DATE NAME **CLASS FILING** DATE INITIAL 12/87 Litteken 1 0 8 8 Α 5 7 5 8 0 5 12/95 Murata 4 В 09/96 DeRose et al. 7 7 5 5 5 2 C 7 7 08/97 DeRose et al. 5 6 4 4 D 08/98 Collins et al. 7 8 1 7 1 4 5 E 11/98 Brim 5 8 3 5 9 1 4 F 12/98 Uhler et al. 5 8 4 5 0 7 5 12/98 5 Kozuka et al. 5 8 4 1 1 Η 0 0 7 01/99 Ferrel et al. 5 3 8 6 02/99 Bobo, II 7 9 5 8 0 5 4 T 2 02/50 Smith 4 9 6 6 0 Κ L M N FOREIGN PATENT DOCUMENTS TRANSLATION DATE COUNTRY **CLASS SUBCLASS** DOCUMENT NUMBER YES NO O P 0 OTHER MATERIALS (Including Author, Title, Date, Pertinent Pages, Etc.) "Cascading Style Sheets in Internet Explorer," 4 pgs. 1-24; http://www.microsoft.com/workshop/author/css/css-ie4.asp - Printed on 3/26/99 "The Definitive Guide" - Chapter 10; pgs. 1-13; http://www.ora.com/www/info/html/ch10.html -S Printed on 3/26/99 "Frames," pgs. 1-3; http://www.iwaynet.net/~rtyler/htmltutorial/frames.html - Printed on 3/26/99 T "d ATA k ONCEPTS Advanced HTML-Frames!," pgs. 1-8; http://www.wave.co.nz/pages/dklynn/frames.html -Printed on 3/26/99 "Introduction to Frames," pgs. 1-12; http://www.w3.org/TR/REC-html40/present/frames.html -Printed on 3/26/99 "HTML Tag Quick Reference Guide," pgs. 1-5; http://www.projectcool.com/developer/reference/tag-table.html Printed on 3/26/99 DATE CONSIDERED EXAMINE *EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| | | | | | Docket Number | | Application N | umber | Δ |
|------------------------------------------------------------------------|-------------|--------------|--------------|---------------|------------------|--------------|---------------|------------------------|----------------------------------------------|
| | | | | | 23452-081 | 09/422.976 | 09/422.976 | | |
| INFOR | MAŢ | TON DESCLOSI | JRE CITATIO | NC | Applicant(s) | | | | \mathcal{A} \mathcal{O} \mathcal{C} |
| | 7 11 | VON APPETIGA | FION | Michael CARRO | Shool CAPPOLL | | | | |
| | / | 10,7 | 1 | | | <u> </u> | 100000000 | C/2 | <u>~</u> {2 |
| | 1 | MAY 2 2 2002 | } | | Filing Date | | Group Art Un | it 1/0 | 20 |
| Form PTO-144 | 层 | | 1 | | October 22, 1999 | 9 | 2176 | , | 9/h \0 |
| | 13 | · | | | <u> </u> | | | | Pho |
| | 1 | MAY 2 2 2002 | U.S. PA | TENT | DOCUMENTS | | | | 1.672 |
| | | | 3.3 | | | | | | |
| *EXAMINER INITIAL | REF | DOCUMENT NO. | DATE | | NAME | CLASS | SUBCLASS | FILING IF APPROP | MA) 2 8 201 Oy Center 21 DATE RIATE |
| 118 | Α | 5,287,448 | 02/15/1994 | Nicol e | t al. | 395 | 159 | 7411107 | NATE: |
| Ph | В | 5,345,550 | 09/06/1994 | | | 395 | 156 | | |
| 1997 | C | 5,428,733 | 06/27/1995 | | | 395 | 159 | · · | |
| A. S. | D | 5,434,965 | 07/18/1995 | | ny et al. | 395 | 159 | | |
| AR | E | 5,544,288 | 08/06/1996 | | | 395 | 157 | | |
| - M | F | 5,559,942 | 09/24/1996 | | | 395 | 155 | | |
| A | G | 5,602,997 | 02/11/1997 | | | 395 | 349 | | |
| -ZZ, | Н | 5,630,080 | 05/13/1997 | | | 395 | 346 | | |
| A. | I | 5,675,520 | 10/07/1997 | | | 364 | 578 | | |
| 1 | J | 5,694,610 | 12/02/1997 | | | 395 | 793 | | |
| | K | 5,748,927 | 05/05/1998 | | | 395 | 333 | | |
| | L | 5,778,404 | 07/07/1998 | | | 707 | 531 | | |
| Ø. | М | 5,802,388 | 09/01/1998 | | | 395 | 804 | | |
| 1 | 7 | 5,805,167 | 09/08/1998 | Van Cı | uyningen | 345 | 353 | | |
| | 0 | 5,821,932 | 10/13/1998 | | | 345 | 347 | | |
| 43 | Р | 5,870,768 | 02/09/1999 | | | 707 | 501 | | |
| 2 | α | 5,874,962 | 02/23/1999 | | licibus et al. | 345 | 342 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | , | | <u> </u> | L | |
| | | | | | | - | | | |
| | | | | . | | | ļ | | |
| | | | <u> </u> | ŀ | | <u> </u> | .l | ļ | |
| | | | FOREIGN | PATEN | IT DOCUMENTS | | | | |
| | DEE | DOCUMENTS NO | DATE | | COLDEDA | CI + CC | cuper vec | Transla | |
| | REF | DOCUMENT NO. | DATE | | COUNTRY | CLASS | SUBCLASS | YES | NO |
| | | | | | | | | | \vdash |
| | | | | | | | - | - | |
| | | | | | | | | <u> </u> | \vdash |
| | | | + + | | | | + | ļ | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | <u> </u> | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

EXAMINER: Initial of citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in combonance and not considered. Include copy of this form with next communication to Applicant.

DATE CONSIDERED



INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number **Application Number** 23452-081 09/422,976 Applicant(s) Michael CARROLL Filing Date Group Art Unit October 22, 1999 2176

Form PTO-1449

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|--------------|------------|------------------|----------|-----------|----------------------------------|
| A | Α | 5,253,362 | 10/12/1993 | Nolan et al. | | | |
| AC | В | 5,596,700 | 01/21/1997 | Darnell et al. | | | |
| #Q | С | 5,937,417 | 08/10/1999 | Nielsen | | | |
| 12 | D | 6,041,335 | 03/21/2000 | Merritt et al. | | | |
| ASC. | E | 6,073,136 | 06/06/2000 | Bertram et al. | | | |
| Δe^{-} | F | 6,092,081 | 07/18/2000 | Alpert et al. | | | |
| <u>Ya</u> | G | 6,209,006 | 03/27/2001 | Medl et al. | | | |
| R | Н | 6,230,169 | 05/08/2001 | Nagae | | | _ |
| AS | | 6,230,170 | 05/08/2001 | Zellweger et al. | | | |
| RA | J | 6,262,728 | 07/17/2001 | Alexander | DE | CEIV | |
| 75 | | | | | | | ヒリ |
| | | | | | | | |
| | | | | | Al | JG 2 1 2 | 102 |
| | | | | | | | |
| | | | | | Techno | logy Cen | or 0100 |
| | | | | | 10011110 | iogy oell | EI ZIUU |
| | | | | | | | |
| | | | • | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| REF | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | Translations YES NO | |
|-----|--------------|------|---------|-------|----------|---------------------|--|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|------|--|
| | |
| | |
| | |
| | |
| | |
| | |

EXAMINER: Introduction considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.